

The Gazette of India



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Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III—SECTION 2

Notifications and Notices Issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE Patents and Designs

Calcutta, the 13th May 1950

Applications for Patents

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

27th April, 1950

43033. G. V. Apte. Conversion of straight line reciprocating motion to circular and vice-versa by mounted hypocycloidal crank.

43034. Standard Oil Development Company. Improved process for enrichment of water gas.

43035. Ford Motor Company of Canada, Limited. Valve assembly for internal combustion engine.

43036. Thomas Ashworth and Company Limited. Improvements relating to the manufacture of warp beams and flangeless rollers.

28th April, 1950

43037. Mrs. B. Bose. The mechanical self locking and unlocking of train doors or the like.

43038. Mrs. B. Bose. The mechanical cam switch for locking train doors.

43039. Dunlop Rubber Company Limited. Method and apparatus for the optical examination of the profile of an article at a given cross-section. (4th May 1949).

29th April, 1950

43040. Elektrokemisk A/S. Improvements relating to continuous self-baking electrodes. [Addition to No. 41316].

43041. Elliott Company. Improvements in or relating to the separation of ternary gaseous mixtures. (3rd February 1950).

43042. William D'Alton. Improvements in friction type lighter.

43043. Steinkohlenbergwerk Rheinpreussen. Process for the catalytic hydrogenation of carbon monoxide. (6th May 1949).

1st May, 1950

43044. R. G. Mirajkar. Improved portable arrangement for automatically lifting or lowering a pumping-set in a well or other source of water according to variations of the water-level for continuous working.

43045. Cyc-Arc Limited. Improvements in and relating to electric arc stud welding.

43046. M. Singh. Modification of a process for the manufacture of cast irons with improved nodular structure and malleable characteristics. [Addition to No. 40209].

43047. T. M. Singh. A device which if fitted to any motor vehicle made to run on petrol, enables it to run on diesel oil.

43048. Telephone Manufacturing Company Limited. Improvements in automatic telephone-exchange systems. (2nd May 1949).

43049. Telephone Manufacturing Company Limited. Improvements in automatic telephone-exchange systems. (2nd May 1949).

43050. Simon-Carves Limited. Improvements relating to apparatus for discharging coke from coke ovens. (2nd May 1949).

43051. Lewis Berger (Overseas Holdings) Limited. Improvements in or relating to the production of interpolymers of styrene and nuclear alkyl substituted styrene with esters of fatty oil acids.

43052. Ruhrchemie Aktiengesellschaft and Lurgi Gesellschaft Fur Warmetechnik m.b.H. Process for the catalytic hydrogenation of carbon monoxide.

43053. A. Fatah. Improvements in keying surfaces and reinforcements for mouldable plastic materials, and slabs, or wearing surfaces or constructions made with said surfaces or reinforcements.

43054. Anglo-Iranian Oil Company Limited. Improvements relating to the catalytic desulphurisation of petroleum hydrocarbons.

43055. Ciba Limited. Process for the manufacture of a new aminobenzene-sulfonamidopyridazine.

2nd May, 1950

43056. Oldham & Son Limited. Improvements in or relating to electrical storage batteries. (3rd May 1949).

43057. Standard Telephones and Cables Limited. Improvements in or relating to electrical power supply systems. (3rd May 1949).

43058. Ciba Limited. Process for the manufacture of new aroylethylene compounds.

43059. Westinghouse Brake & Signal Company Limited. Improvements relating to light signals. (3rd May, 1949).

43060. Ruhrchemie Aktiengesellschaft. Process for the catalytic hydrogenation of carbon monoxide, using iron catalysts.

43061. Pyrotron Development Corporation. Fire-retardant.
43062. Howard and Bullough Limited, J. B. Arundale and J. J. Haythornthwaite. Improvements relating to the drafting apparatus. (4th May 1949).
43063. Howard and Bullough Limited, and J. J. Haythornthwaite. Improvements in or relating to textile spinning and analogous machinery. (11th May 1949).

3rd May, 1950

43064. L. Prakash. Improvements in or relating to axles for carts, tongas and like vehicles.
43065. K. M. Tejuja, D. Chhagan and J. Ishwarlal. Improvements in or relating to chemical closets.
43066. The General Electric Company Limited. Improvements in electromagnetic switches. [Divisional date, September 21, 1948]. [Addition to No. 40292].
43067. Saunders Valve Company Limited. Improvements in and relating to plug cocks. (17th May 1949).
43068. N. V. De Bataafsche Petroleum Maatschappij. Stable fungicidal compositions and process for preparing same.
43069. N. V. De Bataafsche Petroleum Maatschappij. Compositions containing glycidyl ethers.
43070. N. V. De Bataafsche Petroleum Maatschappij. Adhesive composition containing glycidyl ethers and alumina.
43071. R. Lande. Apparatus for determining the dental occlusion.
40591. Bocil Corporation. Improvements in or relating to fastener driving device. Accepted on 27th April 1950.
- A spring for advancing the driver in an operating direction for driving a fastener and a fluid pressure operated motor displacing the driver in other direction.*
40824. Societe Nationale Des Chemins De Fer Francais and G. C. Delor. Device for fitting a metallic binding strap or band around a sleeper. Accepted on 27th April 1950.
- Terminious about which pincer assembly gripping strap pivots, are homothetic in form and position of curve described by end of the strap held in assembly during folding of strap under constant tension over a buckle.*
41160. J. A. Crabtree & Company Limited. Improvements in and connected with moving contacts for circuit breakers. (24th April 1948). Accepted on 27th April 1950.
- Contact composed of thin sheet metal strengthened by provision of flanges or ribs.*
41449. Pressed Steel Company Limited. Control valve for controlling the flow of fluids between interconnected fluid circulatory systems. (25th February 1949). Accepted on 2nd May 1950.
- Inlet and outlet pipes connecting housing to one circulatory system, an open floating vessel in housing supported by adjustable pressure responsive device, and inlet and outlet pipes depending to different depths in floating vessel connected with another circulatory system.*

Alteration of Date

41873. Post-dated 6th April 1950, under Section 5.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications, referred to below, may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi and also on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Re. 1 (postage extra if sent out of India. Requisition for the supply of printed specification should be accompanied by the numbers of the specifications as shown in the following list.

If required typed copies of the specifications, together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under section 78-A of the Act.

43057. Standard Telephones and Cables Limited. Improvements in switches for high-frequency electrical oscillations. Accepted on 27th April 1950.

In which the impedance between a pair of points can be made alternatively very large and very small without making and breaking electrical contacts and comprising transmission line networks.

40354. B.R.E.F.S.O., Societe Anonyme. Lamp, tube or other generator apparatus for ultra-violet irradiation. (26th November 1947). Accepted on 2nd May 1950.

Wherein the electrodes are located outside the field of irradiation or protective members for example screens are provided to screen harmful rays other than ultra-violet rays to deflect them from the field of irradiation.

41767. R. V. Shah. Slotted tiffin box carrier. Accepted on 2nd May 1950.
- Comprising the vertically slotted arms with an outward bent at the top portion.*

41731. Abbott Laboratories. Process for the preparation of N,N-disubstituted piperazines. Accepted on 28th April 1950.
- Combining piperazine with R₁-group and (R₂, R₃, R₄-C) group*
41816. N. V. Phillips' Gloeilampenfabrieken. Improvements in or relating to radio-receiving circuits. Accepted on 27th April 1950.
- Having an amplitude detector with two output filters one of which having a small resistance and small time-constant and the other having a resistance at least three times the other and great time constant, the auxiliary oscillation being amplified before reaching the detector so that the oscillation fed to the selector shows small undue amplitude modulation.*

41873. S. K. Confectioner. A device for reproducing sound and picture for advertisement purposes. Accepted on 27th April 1950.
- With arrangement wherein the lifting of sound box or pick up carrier arm of a record player causes the slide to shift and enable the next slide to face the projector.*

42138. Ekco-Ensign Electric Limited. Improvements in or relating to current limiting devices or choke coils. (6th November 1948). Accepted on 2nd May 1950.
- With a central core of insulator and an outer member in the form of a closed box of magnetic material whose end walls are carried by different sides which are relatively displaceable to provide an air gap which may be adjusted.*

42193. J. Bell. Improvements in fly screens. Accepted on 3rd May 1950.

Frame having means to increase the length of the opposite sides to keep the fly wire taut.

42274. P. Shaw. Improvements relating to the manufacture of pile fabrics. Accepted on 28th April 1950.

Locking pile forming yarns to a foundation composed of rubber or like composition, by supporting the folds in spaced formation on channel forming members.

42370. American Cyanamid Company. Improvements in or relating to the treatment of cellulosic material to impart flame resistance thereto. Accepted on 27th April 1950.

Impregnating cellulosic material with an ingredient comprising metallic oxides, a thermoplastic substance, a water soluble salt of phosphorous and a water soluble nitrogenous substance, such as urea.

43284. V. Manickam. An improved cigarette case. Accepted on 27th April 1950.

Comprising a chamber, a sliding cover a bellow spring of which one end is fixed to the base of the chamber and the other free end is provided with a plate movable freely within the chamber, a coil spring occupying space between closed end wall of the cover and the outer end wall of the chamber.

42390. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to luminescent material and electric discharge tubes comprising it. Accepted on 27th April 1950.

Comprising luminescent material containing at least one element each from (1) zinc and cadmium (2) sulphur and selenium (3) copper, silver and gold and (4) aluminium.

42396. J. A. Kemp. Improvements in or relating to methods and apparatus for producing wrapped bars of chocolate and like thermoplastic material. (17th December 1948. Accepted on 2nd May 1950.

Continuously filling a flexible tube made from a strip by folding round a former, with a chocolate in a thermoplastic state, passing the filled tube between smoothing elements and then cutting into bars.

42416. Stewarts and Lloyds Limited. Improvements relating to means for coupling together tubular stress bearing elements. (20th December 1948). Accepted on 27th April 1950.

A disc like coupling flange is secured to deformed end-walls of a tube forming longitudinal flutes separated by ribs.

42531. Godrej & Boyce Manufacturing Company Limited. Improvements in knock-down metal cup-boards and the like and in the manner of constructing the same. Accepted on 2nd May 1950.

Comprising clasp joints between the back and sides; inwardly projecting supporting surfaces and ledges to support bottom and top respectively by the help of rack strips.

42814. Imperial Chemical Industries Limited. Improvements in or relating to draught excluders or edge trimming. (29th March 1949). Accepted on 2nd May 1950.

Comprises strip of fabric and one or more gripping elements mechanically engaging fabric strip and embracing and engaging the edge to which draught excluder is attached.

42888. Societe Des Usines Chimiques Rhone-Poulenc. Improvements in or relating to the preparation of phenthiazine derivatives. (13th February 1950). Accepted on 28th April 1950.

Condensation effected in presence of alkali metals or their derivatives which form alkali metal derivative of phenthiazine under conditions of reduction.

Patents Sealed

31366. 31367. 37806. 39297. 39336. 39653. 39756. 39794. 39795. 39805. 39813. 39831. 39940. 40121. 40348. 40454. 40760. 41324. 41329. 41415. 41479. 41701. 41737. 41847. 41858. 42006. 42009.

Registration of Assignments, Licences, etc.

Assignment, Licences or other transaction affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interest :—

32945. Aviation Manufacturing Company Proprietary Limited.

Renewal Fees Paid

19346. 22069. 23117. 23866. 23955. 24006. 24035. 24073. 24147. 25212. 25389. 26437. 26554. 26617. 27695. 27696. 28079. 28171. 28251. 28291. 28332. 28366. 28645. 28813. 28867. 28938. 29036. 29641. 29724. 29758. 29884. 30077. 30083. 30886. 30896. 31122. 31160. 31353. 31367. 32384. 32648. 32679. 32725. 32727. 32881. 33041. 33042. 33386. 33645. 33692. 33693. 34356. 34357. 34692. 34722. 34770. 34889. 34957. 35009. 35010. 35014. 35208. 35296. 35349. 35376. 35516. 35662. 35766. 35818. 37246. 38542. 38665.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The dates shown in each entry is the date of registration of the designs included in that entry

Class 13 No. 71952. Ramlubhaya Proprietor Ramlal Dyeing & Printing Mills, Majitha Road, Amritsar, Indian Subject, calcico print, February 22, 1950.

Class 13 No. 71953. Isabhai Usmanbhai Nagouri Trading as Nagourin Cloth Printing Works, Near Kaji's Kos Kuwa Nadia Wad, Gol Limbda., Ahmedabad, textile piece goods, February 23, 1950.

Class 13 Nos. 71960 to 71965. The Surti Cloth and Printing Co., New Cotton Mills No. 1 Outside Raipur Gate, Ahmedabad, an Indian Union Firm, cotton textile goods, March 2, 1950.

Class 13 No. 71966. Ibrahim Dinmohamed and Company, Astodia Mill Compound, Ahmedabad, Subject of Indian Republic, textile goods March 2, 1950.

Class 13 No. 71967. H. A. Shah & Co., Indian, of Vasant Vijay Mills, "Vasant Vijay", 470-71, Worli Road, Bombay 18, (India), Textile goods, March 3, 1950.

Class 13 Nos. 71969 and 71970. M/s. Indian Art Textile Mills Co. Ltd., whose Mills address is 144, Dharavi Road, Bombay 17, and the registered office address is 98/100 Chamba Gally, Bombay 2, Indian, Textile goods, March 3, 1950.

Class 13 No. 71972. M/s. Sharda Dyeing and Printing Works, Atlas Mills Compd., Reay Road, Bombay 10, Nationality Indian, textile goods, March 6, 1950.

Class 13 No. 71974. The Calico Printers' Association, Limited, St. James's Buildings, Oxford Street, Manchester, England, textile piece goods, March 8, 1950.

Class 13 Nos. 71978 to 71986. The New Commercial Mills Co., Ltd., Naroda Road, P.O. Box No. 1060, Ahmedabad, Indian Company, textile goods, March 11, 1950.

Class 13 No. 71987. The National Cloth Printing Works, Astodia Mills Compound, outside Astodia Gate, Ahmedabad, an Indian Union Firm, cotton textile goods, March 13, 1950.

Class 13 No. 71989. The New Shorrock Spg. & Mfg. Co. Ltd., Nadiad District Kaira, Bombay Presidency, Indian Union, textile goods, March 20, 1950.

Class 13 No. 71992. H. A. Shah & Co., Indian, of Vasant Vijay Mills, "Vasant Vijay", 470-71, Worli Road, Bombay 18, (India), textile goods, March 21, 1950.

Copyright extended for a second period of five years
Design No. 69807 Class 1.

Copyright extended for a third period of five years
Design No. 65898 Class 4.

K. SESHAGIRI RAO,
Controller of Patents and Designs.